

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov



CONFIRMATION NO. 1400

BID Data Sneet							
SERIAL NUMBER 10/604,401	FILING DATE 07/17/2003 RULE	CLASS 015	GROL	GROUP ART UNIT 1744		ATTORNEY DOCKET NO. 71189-1488	
APPLICANTS							
Michael F. Bo	est, Rockford, MI;		•			·	
Douglas J. Medema, Belding, MI; David E. McDowell, Grand Rapids, MI;							
** CONTINUING DATA **********************************							
** FOREIGN APPLICATIONS ************************************							
Foreign Priority claimed 35 USC 119 (a-d) conditio	yes no no Met afte	STATE O	R SHEE	ETS TO	TAL INDE	PENDENT	
met Verified and	Allowance	COUNTR'	RY DRAW		AIMS CI	CLAIMS 1	
ADDRESS 20915 MCGARRY BAIR P 171 MONROE AVE SUITE 600 GRAND RAPIDS, I 49503	ENUE, N.W.						
TITLE VACUUM CLEANEI	R WITH DETACHABLE C	· · · · · · · · · · · · · · · · · · ·	***				
VACOUIVI OLLAINEI	Y WILL DE INCLINDER O	YCLUNIC VACUUIV					
				All Fees			
1			3 (•	E .	